



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

9/A
P. Walker
8-4-03

Applicant: Marshall et al.
Assignee: Maxtor Corporation
Title: METHOD AND DEVICE FOR TESTING DISK DRIVE HEAD
WHILE DIRECTING GAS ACROSS THE HEAD (AS
AMENDED)
Serial No.: 10/055,237 Filed: October 25, 2001
Examiner: Snow, W. Group Art Unit: 2862
Atty. Docket No.: Q01-1050-US1

COMMISSIONER FOR PATENTS
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RESPONSE

In response to the Office Action dated March 28, 2003, please amend the application as follows.

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In the Title

Change the Title to METHOD AND DEVICE FOR TESTING DISK DRIVE HEAD
WHILE DIRECTING GAS ACROSS THE HEAD

In the Specification

Replace the paragraph at page 3, lines 22-27 with the following paragraph:

Fig. 1A shows a manifold 30 for providing a helium layer between the air bearing surface 20 of a head (or "slider") 12 and the surface 18 of disk 10 (Fig. 1; the direction of disk movement is indicated in Fig. 1A by the arrow labeled "Disk Velocity".) The manifold 30 is mounted on a Guzik Head Gimbal Assembly (HGA) holder 33. The helium layer 34 (Fig. 2) is localized to the

A1
can't

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01 FC:1201 252.00 CH
02 FC:1202 630.00 CH